

Work Order ID 54752

December 21, 2009 9:02:10 AM



Page 1

Item ID: D3575-2

Accept



Setup Start



Revision ID:

Item Name: Cabin Floor Protector

Stop



Start Date: 12/21/09 Start Qty: 4.00



Cust Item ID:

Required Date: 12/31/09 Req'd Qty: 4.00



Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D3575

Rev A

100

0.00



FLOW WATER JET

Waterjet

Memo

0.00

FLOW CNC Waterjet

1-Cut as per Dwg D3575 11 Dwg Rev: A 11 Prog Rev: A 12-
Deburr if necessary

B 10-1-14

(4)

110

QC2- Inspect parts off machine FAI/FAIB

0.00



QC

Memo

0.00

Quality Control

B 10-1-14

120

QC8- Inspect parts - second check

0.00



QC

Memo

0.00

Quality Control

⇒ 81010114

(X)

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

Work Order ID 54752

December 21, 2009 9:02:12 AM

Page 2

Item ID: D3575-2

Accept

Setup Start

Revision ID:

Stop

Item Name: Cabin Floor Protector

Start Date: 12/21/09 Start Qty: 4.00

Cust Item ID:

Required Date: 12/31/09 Req'd Qty: 4.00

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

130

0.00



Small Fab

Small Fab

Memo

0.00

Small Fab

Deburr if necessary.

SAD
10-01-15

4

140

0.00



QC

QC5- Inspect part completeness to step on W/O

Memo

0.00

Quality Control

>> 8/10/15

74

150

0.00



Packaging

Identify as per dwg & Stock Location:

Memo

0.00

Packaging

PPP
54748

12/21/15 4

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

Work Order ID 54752

December 21, 2009 9:02:17 AM



Page 3

Item ID: D3575-2

Accept



Setup Start



Revision ID:

Stop



Item Name: Cabin Floor Protector

Start Date: 12/21/09 Start Qty: 4.00



Cust Item ID:

Required Date: 12/31/09 Req'd Qty: 4.00



Customer:

Reference:

Run Start

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

Picklist Print

December 21, 2009 9:02:10 AM

Page 1

Work Order ID: 54752

Parent Item: D3575-2

Parent Item Name: Cabin Floor Protector

Start Date: 12/21/09

Required Date: 12/31/09

Comments:

Start Qty: 4.00

Required Qty: 4.00

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Remaining Qty To Pick | Qty Issued | Date Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|--------------------------|---------------|----------------|--------|
| MLEXS.125-F60029-04 | | Purchased | No | | | 100 | sf | 1,989.831 | 44.9095 | | | |



AB 10-1-14

GE PLASTICS LEXAN SHEET

Warehouse Loc Qty Loc Code

Location

Main Warehouse

MAT

1989.831798

103106

1.6765

105330

47.8767

109455

40.5717

111710

329.893632

112585

1569.81327

112586

④

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

| | | |
|---|---------------|-----------------------------|
| DART AEROSPACE LTD | | Work Order: 54752 |
| Description: Cabin Floor Protector | | Part Number: D3575-2 |
| Inspection Dwg: D3575 | Rev: A | Page 1 of 1 |

FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

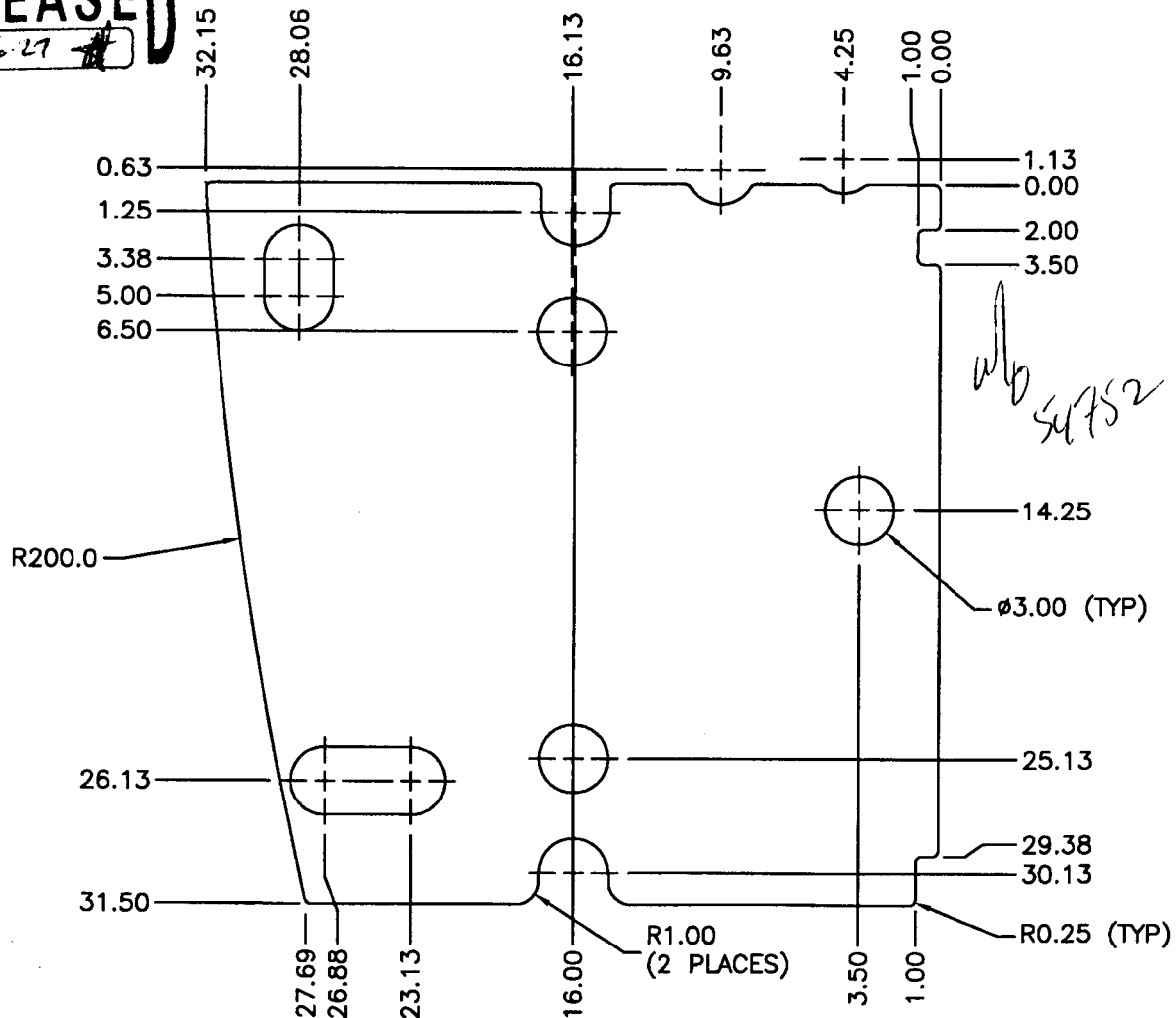
| Drawing Dimension | Tolerance | Actual Dimension | Accept | Reject | Method of Inspection | Comments |
|-------------------|---------------|------------------|--------|--------|----------------------|----------|
| Ø3.00 | +0.006/-0.001 | 3.005 | X | | | |
| 1.00 | +/-0.030 | 1.00 | ✓ | | | |
| 3.50 | +/-0.030 | 3.50 | X | | | |
| 16.00 | +/-0.030 | 16.00 | X | | | |
| 23.13 | +/-0.030 | 23.13 | X | | | |
| 26.88 | +/-0.030 | 26.88 | X | | | |
| 27.69 | +/-0.030 | 27.69 | X | | | |
| 4.25 | +/-0.030 | 4.25 | X | | | |
| 9.63 | +/-0.030 | 9.63 | X | | | |
| 16.13 | +/-0.030 | 16.13 | X | | | |
| 28.06 | +/-0.030 | 28.06 | X | | | |
| 32.15 | +/-0.030 | 32.15 | X | | | |
| 2.00 | +/-0.030 | 2.00 | X | | | |
| 3.50 | +/-0.030 | 3.50 | X | | | |
| 14.25 | +/-0.030 | 14.25 | X | | | |
| 25.13 | +/-0.030 | 25.13 | X | | | |
| 29.38 | +/-0.030 | 29.38 | X | | | |
| 30.13 | +/-0.030 | 30.13 | X | | | |
| 1.25 | +/-0.030 | 1.25 | X | | | |
| 3.38 | +/-0.030 | 3.38 | X | | | |
| 5.00 | +/-0.030 | 5.00 | X | | | |
| 6.50 | +/-0.030 | 6.50 | X | | | |
| 26.13 | +/-0.030 | 26.13 | X | | | |
| 31.50 | +/-0.030 | 31.50 | X | | | |

| | | | |
|------------------------|----------------------|----------------------------|-----|
| Measured by: JB | Audited by: S | Prototype Approval: | N/A |
| Date: 10-1-14 | Date: 10/6/14 | Date: | N/A |

| Rev | Date | Change | Revised by | Approved |
|-----|----------|-----------|------------|----------|
| A | 08.02.29 | New Issue | KJ/DD | AS |

DART

| | | | |
|----------------------|--------------------------------|---|------------------------|
| DESIGN <i>LE</i> | DRAWN BY <i>CB</i> | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | |
| CHECKED <i>LE</i> | APPROVED <i>[Signature]</i> | DRAWING NO. D3575 | REV. A SHEET 1 OF 4 |
| DATE 07.06.08 | | TITLE CABIN FLOOR PROTECTOR | SCALE 1:8 |
| A | 07.06.08 | NEW ISSUE | |

RELEASED
07.06.08

D3575-1 CABIN FLOOR PROTECTOR (SHOWN)
D3575-2 CABIN FLOOR PROTECTOR (OPPOSITE)

NOTES:

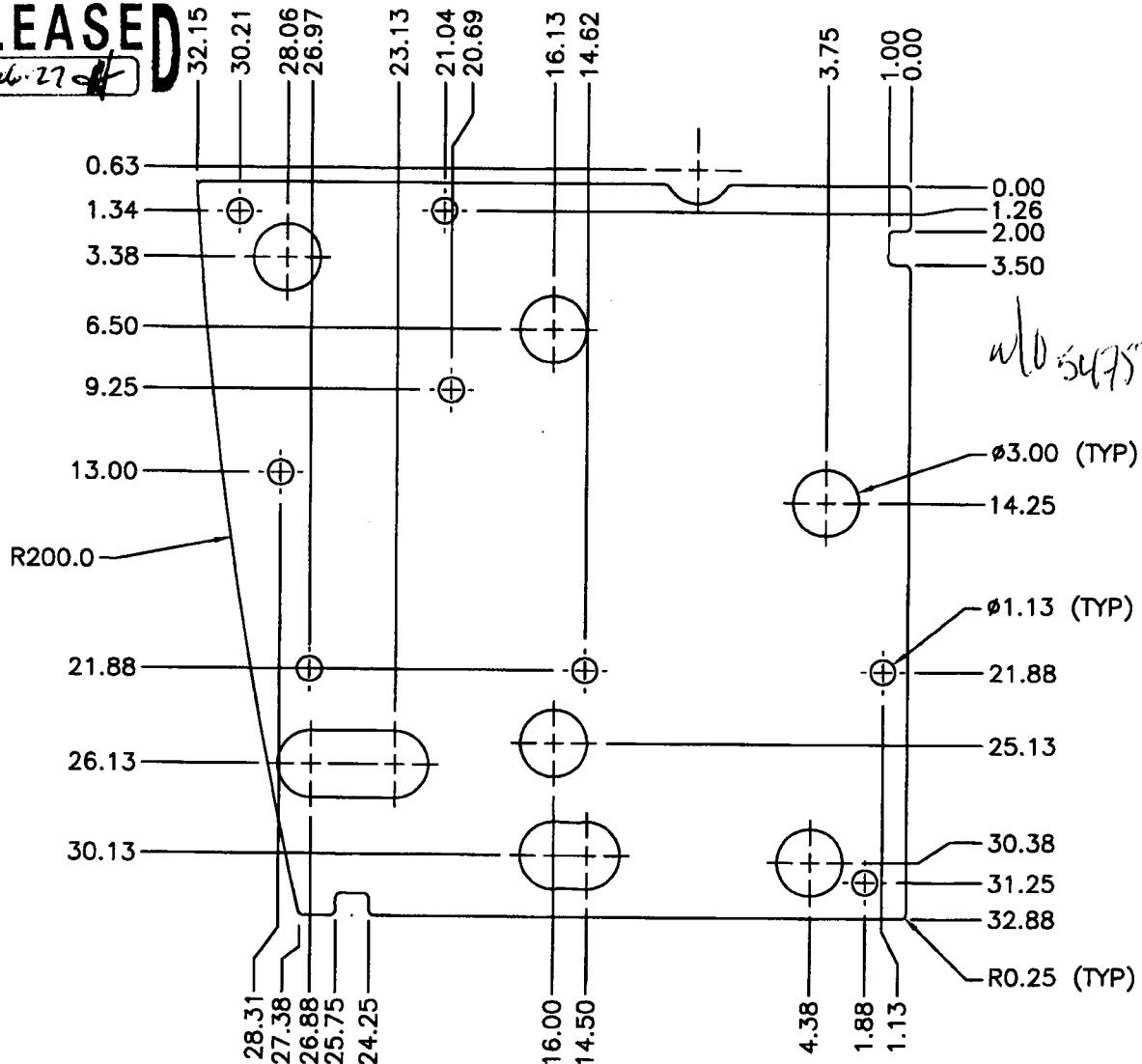
- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) IDENTIFY WITH DART P/N "D3575-1/-2" USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX
- 7) CHECK PER TEMPLATE DT8966

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| CHECKED <i>LE</i> | APPROVED <i>[Signature]</i> | DRAWING NO. D3575 | REV. A SHEET 2 OF 4 |
| DATE 07.06.08 | | TITLE CABIN FLOOR PROTECTOR | SCALE 1:8 |

RELEASED
07.06.27**D3575-3 CABIN FLOOR PROTECTOR****NOTES:**

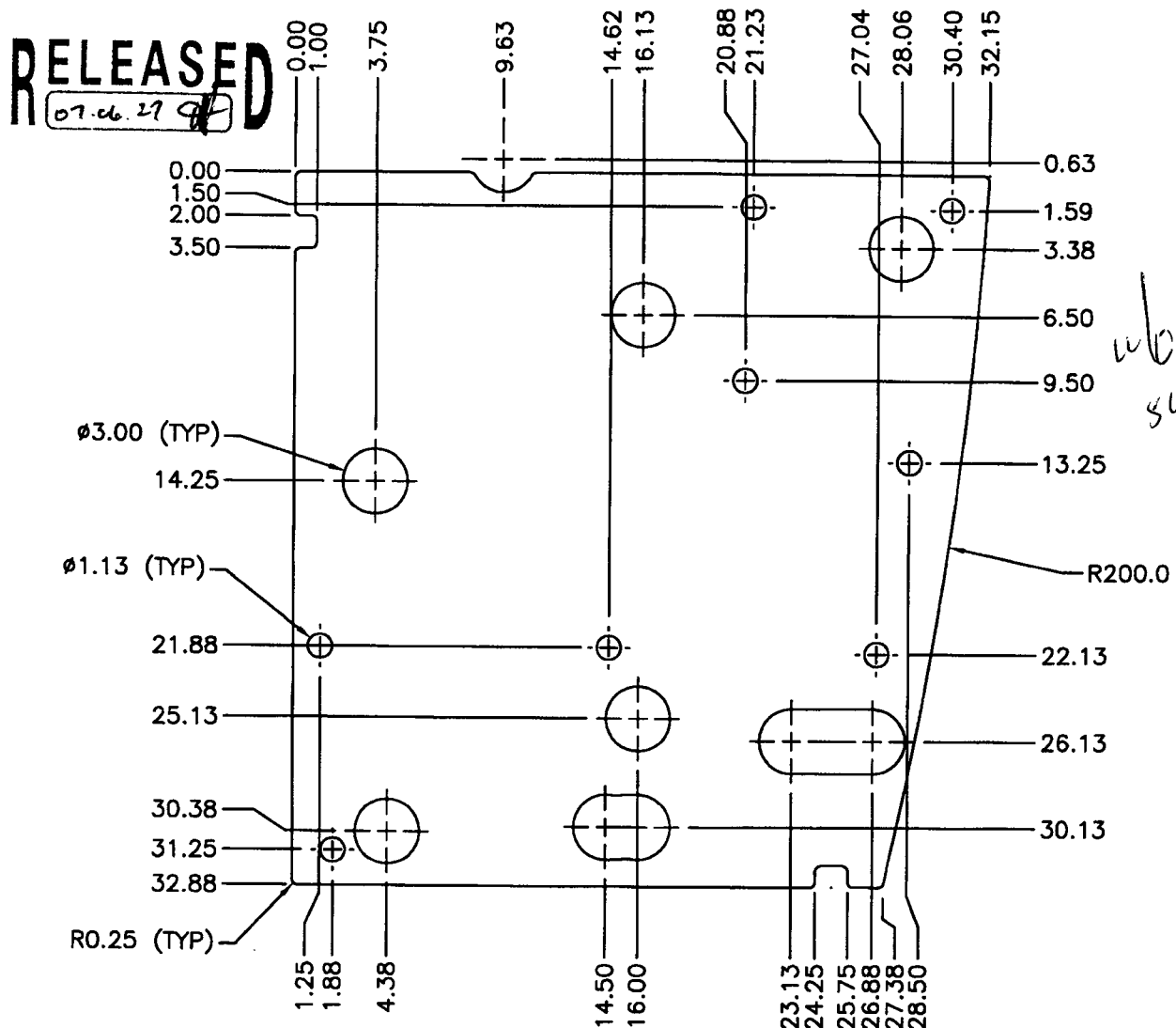
- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) IDENTIFY WITH DART P/N "D3575-3" USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX
- 7) CHECK PER TEMPLATE DT8967

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| CHECKED <i>LE</i> | APPROVED <i>[Signature]</i> | DRAWING NO. D3575 | REV. A SHEET 3 OF 4 |
| DATE 07.06.08 | | TITLE CABIN FLOOR PROTECTOR | SCALE 1:8 |



D3575-4 CABIN FLOOR PROTECTOR

NOTES:

- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) IDENTIFY WITH DART P/N "D3575-4" USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX
- 7) CHECK PER TEMPLATE DT8968

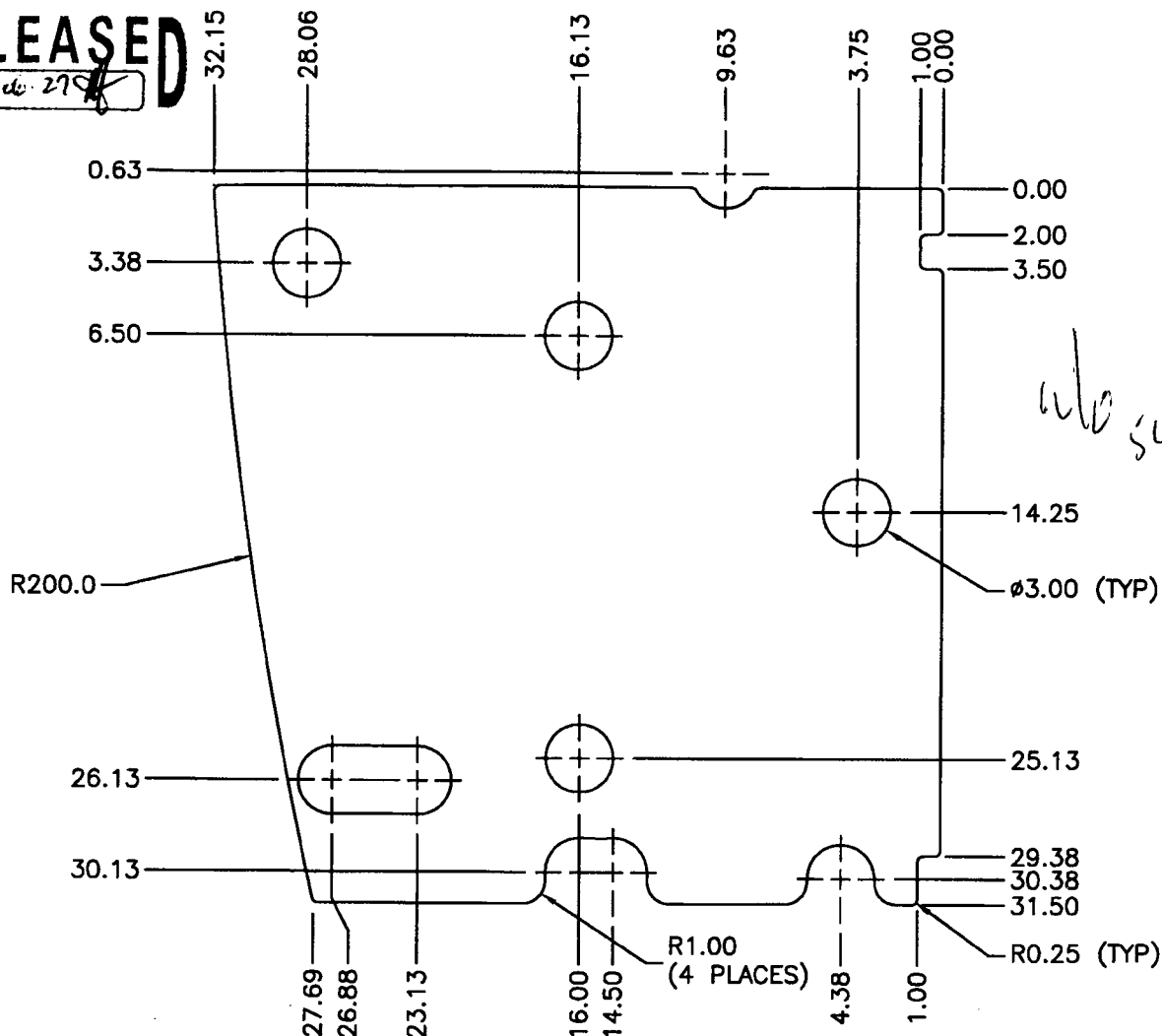
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| | | | |
|----------------------|--------------------------------|---|------------------------|
| DESIGN <i>LE</i> | DRAWN BY <i>CB</i> | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | |
| CHECKED <i>LE</i> | APPROVED <i>[Signature]</i> | DRAWING NO. D3575 | REV. A SHEET 4 OF 4 |
| DATE 07.06.08 | | TITLE CABIN FLOOR PROTECTOR | SCALE 1:8 |

RELEASED
07-27-08



D3575-5 CABIN FLOOR PROTECTOR (SHOWN)
D3575-6 CABIN FLOOR PROTECTOR (OPPOSITE)

NOTES:

- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) IDENTIFY WITH DART P/N "D3575-5/-6" USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX
- 7) CHECK PER TEMPLATE DT8969

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